

Transaction Reporting System Overview

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Agenda

- TRS Background
- A Comparison: TRS to CA\$HLINK II
- Reports & File Transmissions
- Release Timelines
- Agency Outreach





TRS Background







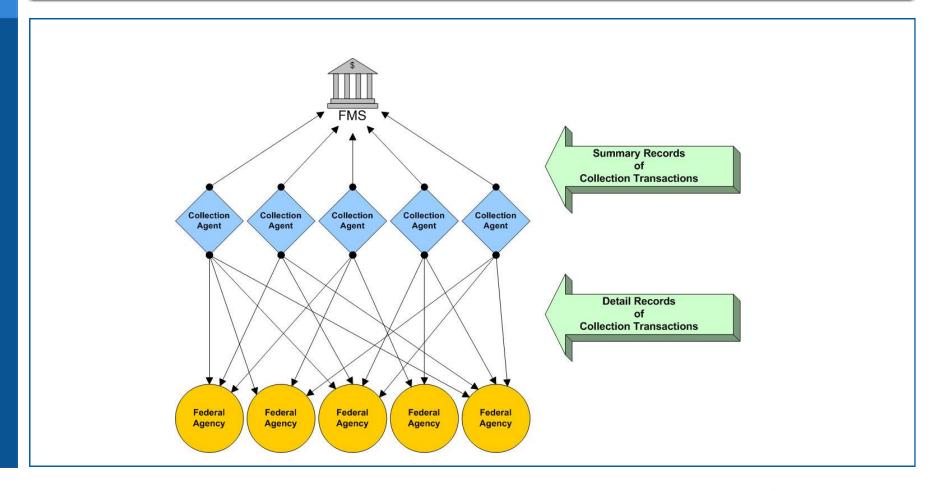
What is TRS?

- FMS-wide transaction broker, data warehouse, and reporting solution
- Single touch point for the exchange of all financial transactions across all collection systems
 - All detailed collection transaction and deposit information
 - Integrated transaction and deposit report of all revenue activity across all collection systems
- Centralized repository containing detailed and summarized records of all revenue collection transactions processed by FMS systems





The Transaction Reporting System of the United States Treasury Current Information Flow









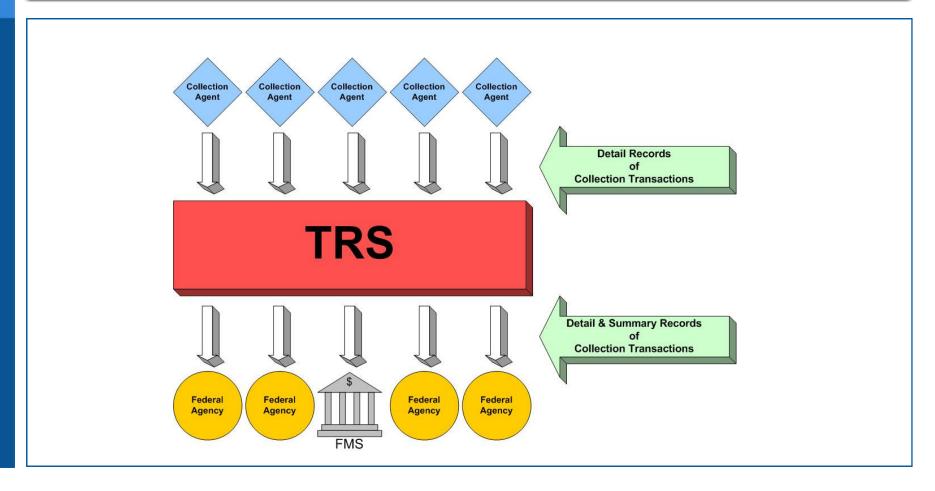
What will TRS do?

- Facilitate Collections & Cash Management Modernization (CCMM)
- Provide business intelligence capabilities and improve collections processes and management
 - Streamlined reporting
 - Better analysis through data warehouse and business intelligence features
 - More flexible reporting formats accommodating various business needs, transaction volumes, and technical capabilities
- Support reporting of classification information for the Governmentwide Accounting (GWA) Modernization initiative





The Transaction Reporting System of the United States Treasury Future Information Flow







A Comparison: TRS to CA\$HLINK II







An Overview Comparison

CA\$HLINK II

- A deposit reporting application
- Supports multiple functions including deposit reporting, Fedwire and REX transaction processing, cash concentration, and voucher corrections
- Does not support reporting of Treasury Account Symbols (TAS) & Business Event Type Codes (BETC)

TRS

- Will report both deposits & detail of collection transactions
- Solely a reporting solution for deposits and the detail of collection transactions
- Will support reporting of classification codes to GWA







Comparing TRS Data to CA\$HLINK II

Data

Data	CA\$HLINK II	TRS
Deposit Data (Collections Vouchers-215, 5515)	Yes	Yes
Collection Transaction Detail Data	Fedwire and REX only	All that is available from collection sources
Adjustments and Corrections made in STAR	Yes	No
Vouchers for payments made through FRB	Yes	No
Classification codes (TAS/BETC or Classification Key/Value)	No	Yes
Additional Deposit Data entered in TGAnet	No	Yes







Comparing TRS Features to CLII

Features / Functions

Feature/Function	CA\$HLINK II	TRS	Notes						
On-line Reports	Yes Limited	Yes	CA\$HLINK II: -Reports of vouchers -Fedwire messages -REX ACH						
			TRS: -Integrated reports of vouchers and collection transaction detail						
Scheduled production of downloadable files	Yes Limited	Yes	CA\$HLINK II: -Comma delimited data for vouchers and Fedwire messages -ACH format for REX data						
			TRS: -Vouchers and collection transaction detail for all available transactions -Comma delimited, Excel, or PDF formats as generated by Business Objects -FMS Transaction Schema (XML) format available						







Comparing Features TRS to CLII

Features / Functions (continued)

Feature/Function	CA\$HLIN K II	TRS	Notes
Security Based on ALC	Yes	Yes	TRS: -In the future, access may also be restricted using CGAC Organization Codes
File Transmissions	Yes	Yes	CA\$HLINK II: -Custom formats were used in some cases -Transmissions primarily by Connect:Direct TRS: -Only FMS XML Transaction Schema -Transmissions using Connect:Direct
User access software	PC-based	Web-based	
Voucher & Fedwire Corrections	Yes	No	
Create REX returns & Fedwire reversals	Yes	No	
Online entry of deposit data	Yes	No	





Reports & File Transmissions







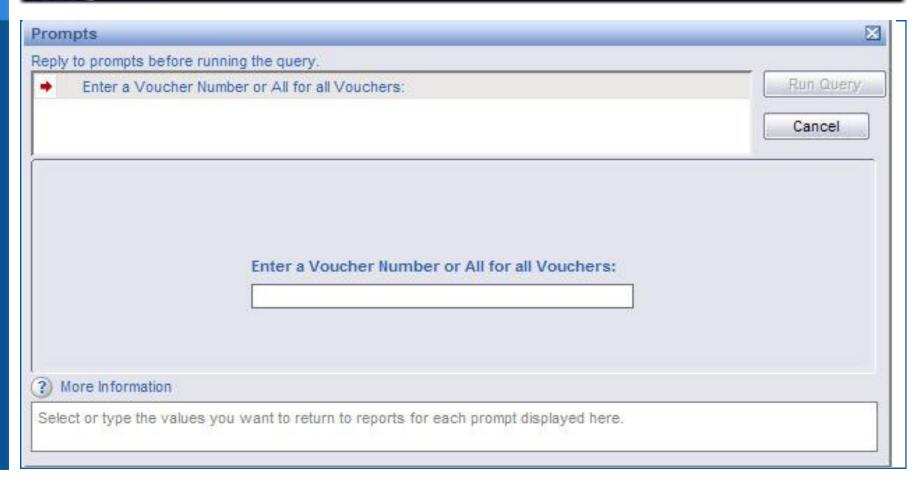
Reports

- TRS generates reports via a commercial off-the-shelf product called Business Objects (BO)
- Reports can be accessed online and downloaded into PDF,
 Excel and CSV formats
- User can customize standard reports with search criteria and save to a personal folder
- Reports can be scheduled





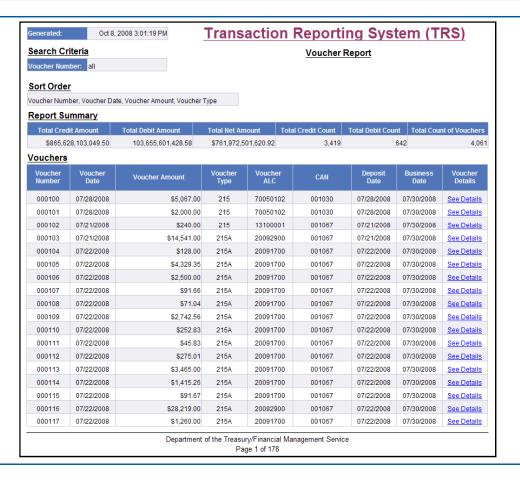
















Sample TRS Report

Generated: Oct 8, 2008 3:08:51 PM

Transaction Reporting System (TRS)

Voucher Detail

Deposit Information

Voucher Number:	000103
Voucher Date:	07/21/2008
Voucher Amount:	\$14,541.00
Voucher ALC:	20092900
Business Date:	07/30/2008
CAN:	001067
Adjustment Indicator:	N
Reference Number:	
Reference Code:	

Deposit Date:	07/21/2008
Credit Indicator:	Υ
Voucher Type:	215A
ABA:	021000089
Deferred 1 Day Amount:	
Deferred 2 Day Amount:	
Adjustment Reason:	
Reference Name:	
CLII Trace Number:	L0005377

Reference Text FOREIGN

Voucher Comments

Deposit Classification Details

CKey Class Name	CKey Class Value		TAS								Tax	
		Sub Lvl Prefix	Alloc Xfer Agency ID	Agency ID	Begin Avail	End Avail	Avail Type	Main Acct	Sub Acct	BETC	Classification Total Amount	Class Code
Tax Class	20-0110										\$13,696.00	2
Tax Class	20-0111										\$845.00	3

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File Transmissions

- Files are formatted in FMS Standard XML Schema
- Agency selects content
- Agency selects parameters
- Files can be:
 - Pushed via Connect:Direct
 - Downloaded from TRS application





Release Timelines







	Target:	Q2 2009	Q3 2009	Q4 2009	Q1 2010	Q2 2010	Q3 2010	Q4 2010
Transaction Reporting System (TRS)		X	We Are Her	·e				
Fedwire Deposit System (Completed June 2009)								
Deposit Reporting w/PATAX & TGAnet								
Card Acquiring Service				♦				
Deposit Reporting w/ECP & Pay.gov					•			
Credit Gateway						♦	,	
Deposit Reporting w/EFTPS							•	
International Treasury Services (ITS.gov)							•	
OTCnet								♦
Agency Outreach & Transition Projects			Ą	gency Outr	each and T	ransition P	rojects	





Agency Outreach







Agency Involvement in TRS

- TRS Pilot Program
- TRS Agency User Group
- Agency input on Requirements and participation in User
 Acceptance Testing (UAT)
- On-going dialogue with agency representatives







Agency Enrollment

- TRS is currently developing tools, processes and a webbased training program to facilitate agency enrollment
- General enrollment to TRS will begin in late 2009
- An agency's transition to TRS may begin when TRS has data and functionality that would be beneficial to the agency
- FMS will communicate to agencies when TRS is ready to begin transitioning agencies





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Contact Information

■ TRS Website: http://fms.treas.gov/trs/

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